

APPENDIX I
FLUORESCENT BALLAST EFFICACY FACTOR

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FLUORESCENT BALLAST EFFICACY FACTORS*

Design starting temperature above 40 degrees F, with 60 Hz input frequency.

NUMBER OF LAMPS	LAMP TYPE	NOMINAL OPERATIONAL INPUT VOLTAGE	MAX. LAMP OPERATING TEMPERATURE	MIN. BALLAST EFFICACY FACTOR
1	4 ft rapid start	120 or 227	less than 1000 mA	1.805
2	4 ft rapid start	120	less than 1000 mA	1.060
2	4 ft rapid start	227	less than 1000 mA	1.050
2	8 ft slim- line	120-227	less than 1000 mA	1.570
2	8 ft high output, rapid start	120-227	less than 1000 mA	1.570

*For ballasts not specifically designed for use with dimming controls

Table I-1. Fluorescent Ballast Efficacy Factors